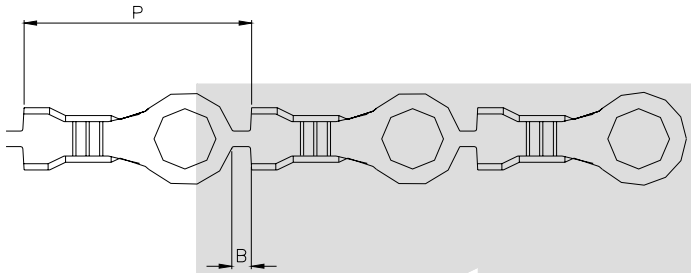
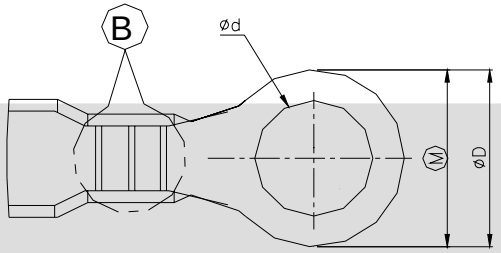
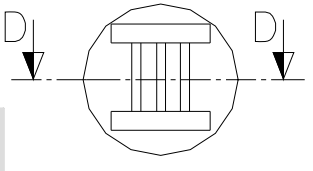
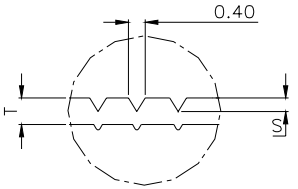


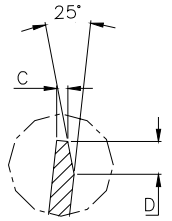




DETAIL B



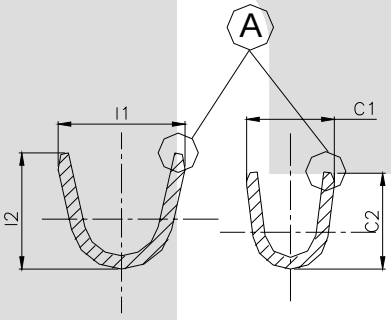
SECTION D–D



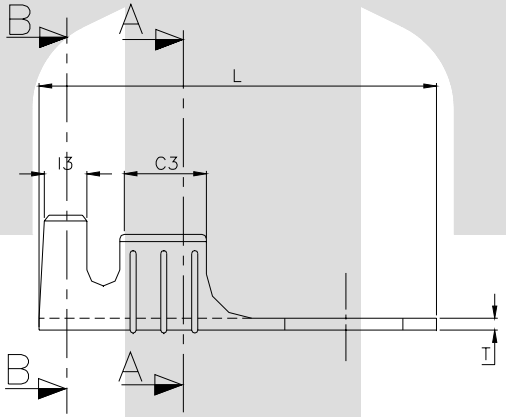
DETAIL A

DESCRIPTION	AT 1ST INSERTION	AT 10TH WITHDRAWAL
PUSH LOAD MAX.	N A	
PULL LOAD MIN.		N A
MAX. MV. DROP AT 10A	N A	
MAX. MV. DROP AT 10A		N A

DIMENSION CLASSIFICATION	
SYMBOL	DESCRIPTION
◢	CRITICAL



SECTION B–B SECTION A–A



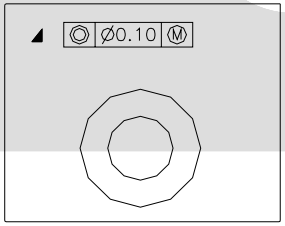
CAT NO.	L	øD	ød	T	C1	C2	C3	I1	I2	I3	C	S	D	P	B
TOLERANCE	+0.30 −0.30	+0.10 −0.10	+0.10 −0.20	+0.02 −0.02	+0.20 −0.20	+0.30 −0.30	+0.10 −0.10	+0.20 −0.20	+0.30 −0.30	+0.10 −0.10	+0.04 −0.04	+0.05 −0.05	+0.50 −0.50	+0.05 −0.05	+0.00 −0.10
TT−1566	30.0	16.0	10.5	0.60	4.90	5.00	4.00	5.80	6.90	2.80	0.50	0.12	1.00	32.0	2.00

CONTROLLED COPY
TTPL

NOTES:−

MATERIAL	BRASS
FINISH	NATURAL
THICKNESS	$0.60^{\pm 0.02}$
HARDNESS IN VPN	115 − 135

TT−1566



UNSPECIFIED RADIUS IS 0.3
UNSPECIFIED CHAMFER IS 0.5
TERMINAL PITCH $32.00^{+0.05}_{-0.05}$

PLATING THICKNESS:− 1.50 MICRON MIN.IN CASE OF PLATING
TERMINAL INSERTION FORCE INTO COUPLER:− NA
TERMINAL WITHDRAWL FORCE INTO COUPLER:− NA

REV.NO.	AL. NO.	WAS	CHANGED TO	DATE	NAME	CHD.BY.	ECN NO.

GEN.TOL.		CAT.NO.	CABLE SIZE	ALL DIMENSIONS ARE IN MM
0-10	±0.10	TT−1566	1.50 − 2.50mm²	
10-30	±0.20	DRN. BY: VENU	CHECKED BY	APPROVED_BY_DATE
30-100	±0.30	FILENAME: TT-1566	DATE: 11-4-05	SCALE: 3:1
100-300	±0.50	TERMINAL TECHNOLOGIES (I) PVT. LTD.	RING TERMINAL (R − 110)	
		DRAWING_NUMBER D/TT/368,R0	SHEET 1 OF 1	

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